AN ALMANACK
FOR THE YEARE OF OUR LORD GOD 1664.

Being Bissextile or Leap-yeare. By *M. F. Philomath.*

BIBLIOTHECA BODLEIANA

January hath xxxi days.

Full moon the 3 day, past 3 morning.
Last quarter the 10 day, past 3 morn.
New moon the 18 day, past 7 morning.
First quart. the 25 day, near 11 at night.

1	a	Circumcision	gem.	8	5	Good
2	b	Abel	canc	8	4	weather
3	c	2 Sun. aft. Ch.	canc	8	3	Snowy.
4	d	Telesphorus	leo	8	1	Milder
5	e	Simeon	leo	8	0	weather
6	f	Twelfth day	virg	7	58	Snow or
7	g	Julianus	virg	7	57	rain.
8	a	Erhardus	libra	7	56	Frost-
9	b	Marcelline	libra	7	55	like.
10	c	Sun in Aquar.	scorp	7	53	Fair &
11	d	Hygnus	scorp	7	52	good.
12	e	Satyrius	scorp	7	51	
13	f	Hilary bish.	sagit	7	49	Windy,
14	g	Felix	sagit	7	48	with
15	a	Maurus	sagit	7	46	frost &
16	b	Marcellus	capr	7	45	snow
17	c	2 after Epiph.	capr	7	44	this time
18	d	Prisca	aqua	7	43	Windy
19	e	Wolstan	aqua	7	41	still
20	f	Octab. Hil.	pisc	7	40	Milder.
21	g	Agnes	pisc	7	39	Rain or
22	a	Vincent	aries	7	37	snow &
23	b		aries	7	35	frost.
24	c	3. aft Epiph.	aries	7	33	Stormy
25	d	Conversion Paul	taur	7	31	weather
26	e	Polycarp	taur	7	29	
27	f	Quind. Hilar.	gem	7	27	Cloudy
28	g	Cazot. Mag	gem	7	25	snowy.
29	a	Samuel	canc	7	23	Clearer,
30	b		canc	7	21	& frost-
31	c	4 aft. Epiph	leo	7	19	like.

February hath xxix days.

Full moon the first day, past 2 aft. noon.
Last quarter the 8 day, past 9 at night.
New moon the 17 day, past one morn.
First quarter the 24 day, past 7 morning

1	d	Brigid	leo	7	14	
2	e	Feast of Mary	virgo	7	12	Windy.
3	f	Craft. Purif.	virgo	7	10	Snow
4	g	Veronica	libra	7	8	or rain.
5	a	Agatha	libra	7	6	Better
6	b	Dorothea	scorp	7	4	weather
7	c	Septuagesima	scorp	7	2	till the
8	d	Solomon	scorp	7	0	tenth
9	e	Sun in Pisces	sagit	6	58	day.
10	f	Scholastica	sagit	6	56	Wind&
11	g	Euphrosina	capr	6	55	storms.
12	a	Term ends.	capr	6	53	Snow
13	b	Wolfran	capr	6	51	or rain.
14	c	Sexagesima	aqua	6	49	
15	d	Faustinus	aqua	6	47	Milder
16	e	Juliana	pisc	6	45	weather
17	f	Constant.	pisc	6	44	Storms
18	g	Concordia	pisc	6	42	of snow
19	a	Simeon	aries	6	40	or rain.
20	b	Mildred	aries	6	38	Frostlike
21	c	Shrovetide	taur	6	36	Tempe-
22	d	Cath. Pet.	taur	6	34	rate &
23	e	Polycarp	gem	6	32	milder.
24	f	Ashwednesd	gem	6	30	
25	g	Matthias Ap	canc	6	28	Cloudy
26	a	Victorinus	canc	6	26	windy
27	b	Augustine	leo	6	24	rainlike.
28	c	Quadragef.	leo	6	22	Fairer
29	d	Romanus	leo	6	20	weather

March hath xxxi days.

Full moon the 2 day, past 2 morning.
Last quarter the 9 day, past 5 at night.
New moon the 17 day, past 3 aft. noon.
First quart. the 24 day, near 2 aft. noon
Full moon the last day past 2 aft. noon.

1	d	David bish.	virgo	6	18	This
2	e	Ember week	virgo	6	16	moneth
3	f	Cunigunda	libra	6	14	begins
4	g	Adrianus	libra	5	12	with
5	a	Eusebius	scorp	6	10	windie
6	b	Ordination	scorp	6	8	weather
7	c	Perpetua	sagit	6	6	Hail, or
8	d	Cyprianus	sagit	6	4	thunder
9	e	Prudent.	sagit	6	2	Cloudy.
10	f	Sun in Aries	capr	6	0	Better
11	g	Cunibertus	capr	5	58	weather
12	a	Gregory	aqua	5	56	
13	b	3 sun. in Lent	aqua	5	54	Warm.
14	c	Leo bishop	aqua	5	52	rainlike.
15	d	Aristobulus	pisc	5	50	Windie.
16	e	Cyriacus	pisc	5	48	Cloudy.
17	f	Gertrude	aries	5	56	
18	g	Rupert	aries	5	44	
19	a	Joseph	taur	5	42	Milling.
20	b	Midlent sund.	taur	5	40	cold.
21	c	Benedictus	gem	5	38	Windy
22	d	Paulinus	gem	5	36	& wet
23	e	Victorian	gem	5	34	weather
24	f	Quirin. fast	canc	5	32	Warm
25	g	Annunc. Mar.	canc	5	30	with
26	a	Castulus	leo	5	29	wind or
27	b	5 sun. in Lent	leo	5	27	thunder
28	c	Gedeon	virgo	5	25	Cloudy
29	d	Eustach.	virgo	5	23	rainlike
30	e	Guido	libra	5	21	windie.
31	f	Balbina	libra	5	19	Fair.

April hath xxx days.

Last quart. the 8 day, near 1 aft. noon.
New moon the 16 day, near 3 aft. noon
First quarter the 22 day, past 8 at night
Full moon the 30 day, past 3 morning.

1	g	Theodora	scorp	5	16	
2	a	Mar. Egypt	scorp	5	14	
3	b	Palm-sunday	scorp	5	12	Wind
4	c	Ambrose	sagit	5	10	& hail.
5	d	Julian virg.	sagit	5	8	Cloudy
6	e	Sixtus	capr	5	6	& cold.
7	f	Egesippus	capr	5	4	thunder.
8	g	Good Friday	capr	5	2	Fair &
9	a	Sun in Taur.	aqua	5	0	hot
10	b	Easter day	aqua	4	58	weather
11	c	Leo	pisc	4	56	these
12	d	Julius	pisc	4	54	days.
13	e	Justinus	aries	4	52	wind &
14	f	Tiburtius	aries	4	50	showers
15	g	Olympia	aries	4	48	on seve-
16	a	Carisius	taur	4	46	ral days
17	b	Low-sunday	taur	4	44	follow-
18	c	Eleutherius	gem	4	43	ing.
19	d	Timothy	gem	4	41	
20	e	Sulpitius	canc	4	39	Cloudy.
21	f	Simeon	canc	4	37	Rain &
22	g	Gaius bish.	leo	4	35	wind.
23	a	George Mar.	leo	4	34	Fair &
24	b	2 aft. Easter	virgo	4	32	hot, but
25	c	Mark Evang.	virgo	4	31	windie,
26	d	Cletus P.	libra	4	29	if not
27	e	Term begins	libra	4	27	some
28	f	Vitalis	libra	4	25	thunder
29	g	Pet. of Mil.	scorp	4	23	Good
30	a	Eutropius	scorp	4	22	weather

May hath xxxi days.

Last quarter the 8 day, past six morning
New moon the 15 day, past 11 bef. noon
First quarter the 22 day, past 2 morn.
Full moon the 29 day, past 5 aft. noon.

1	b	Philip & Jam.	sagit	4	21	Expect
2	c	Athanasius	sagit	4	21	cold
3	d	Inv. Cross	capr	4	19	stormie
4	e	Florianus	capr	4	17	weather
5	f	Gothardus	capr	4	16	these
6	g	Joh. port. Lat	aqua	4	14	days.
7	a	Juvenal	aqua	4	13	
8	b	4 aft. Easter	pisc	4	11	Hot &
9	c	Mens. Pasch	pisc	4	9	like to
10	d	Sun in Gem.	pisc	4	7	thunder
11	e	Christian	aries	4	6	Fair.
12	f	Pancratius	aries	4	5	Rainlike
13	g	Servatius	taur	4	4	Milde.
14	a	Fortunatus	taur	4	2	Hot.
15	b	Rogation. S.	gem	4	1	Windie.
16	c	Peregrine	gem	4	0	Good
17	d	Jodocus	canc	3	59	weather
18	e	Potent.	canc	3	58	wind &
19	f	Ascension da	leo	3	57	thunder,
20	g	Bernardine	leo	3	56	Heat.
21	a	Pudentius	virgo	3	55	Fair and
22	b	6 aft. Easter	virgo	3	54	good
23	c	Term ends	virgo	3	53	for ma-
24	d	Esther	libra	3	52	ny days
25	e	Urbanus	libra	3	51	together
26	f	Quadratus	scorp	3	50	
27	g	Beda	scorp	3	49	weather
28	a	Wilhelmus	sagit	3	48	changes.
29	b	Whitsunday				
30	c	Felix	sagit	3	47	Cool &
31	d	Petronella	capr	3	47	cloudie.

June hath xxx days.

Last quarter the 6 day, about 9 at night
New moon the 13 day, near 7 at night.
First quarter the 20 day, near 11 morn.
Full moon the 28 day, near 8 morn.

1	e	Ember week	capr	3	46	Windie
2	f	Marcelline	aqua	3	46	weather
3	g	Erasmus	aqua	3	45	
4	a	Quirinus	aqua	3	45	Wet,
5	b	Trinity sund.	pisc	3	44	thunder
6	c	Crast. Trin.	pisc	3	44	hail, cool
7	d	Robert Ab.	aries	3	44	cloudy,
8	e	Medard	aries	3	43	windie.
9	f	Corp. Chr.	taur	3	43	Hot and
10	g	Term begins	taur	3	43	dry for
11	a	Barnabas Ap	gem	3	43	many
12	b	1 sun. aft. Tr.	gem	3	43	days.
13	c	Octab. Trin.	canc	3	43	Cloudy.
14	d	Valerius	canc	3	44	Windie
15	e	Vitus	leo	3	44	Hot
16	f	Rowland	leo	3	45	weather
17	g	Botolph	virgo	3	45	thunder
18	a	Marcell. m.	virgo	3	46	or heat.
19	b	2 after Trin.	libra	3	46	Winde
20	c	Quind. Trin.	libra	3	47	& rain.
21	d	Albane	scorp	3	47	Fair.
22	e	Achatius	scorp	3	48	Moist.
23	f	Basil fast	sagit	3	48	thunder
24	g	Nativ. Baptist	sagit	3	49	Fair &
25	a	Eligius	sagit	3	49	good.
26	b	3 after Trin.	capr	3	50	thunder
27	c	Tres Trin.	capr	3	50	or heat.
28	d	Leo Fast	capr	3	50	or Drie
29	e	Peter Apost.	aqua	3	51	wind.
30	f	Term ends	aqua	3	52	

July hath xxxi days.

Last quarter the 6 day, about 9 morn.
New moon the 13 day, near 2 morning
First quarter the 19 day, past 9 at night.
Full moon the 27 day, near midnight.

1	g	Theobald	aqua	3	53	Fair and
2	a	Visitat. Mary	pisc	3	54	good
3	b	4 sun. aft. Tr.	pisc	3	55	weather
4	c	Ulricus	aries	3	56	High
5	d	Anselme	aries	3	57	wind.
6	e	Hector	aries	3	58	
7	f	Becket	taur	3	59	Pleasant
8	g	Chilianus	taur	4	0	weather
9	a	Cyril	gem	4	1	
10	b	5 sun. aft. Tr.	gem	4	3	Cloudy.
11	c	Pius	canc	4	4	Fair.
12	d		canc	4	6	Stormy
13	e	Anacletc	leo	4	7	weather
14	f	Bonavent.	leo	4	8	
15	g	Swithin	virgo	4	10	Tempe-
16	a	Osmund	virgo	4	11	rate.
17	b	6 sun. aft. Tr.	libra	4	13	Like to
18	c	Rosina	libra	4	15	be some
19	d		scorp	4	16	thunder
20	e	Margaret	scorp	4	18	Fairer.
21	f	Arbogast	scorp	4	19	Thund.
22	g	M. Magd.	sagit	4	21	or rain.
23	a	Apollon. fast	sagit	4	22	Hot
24	b	7 after Trin.	capr	4	25	weather
25	c	James Apost.	capr	4	26	Windy.
26	d	Anna	aqua	4	27	Rainie.
27	e	Martha	aqua	4	29	
28	f	Panthaleon	aqua	4	30	Fair &
29	g	Beatrix	pisc	4	32	good to
30	a	Abdon	pisc	4	34	the end.
31	b	after Trin.	pisc	4	36	

August hath xxxi days.

Last quarter the 4 day, past 6 at night
New moon the 11 day, past 9 morn,
First quarter the 18 day, past 10 morn.
Full moon the 26 day, past 3 aft. noon.

1	c	Lammas day	aries	4	37	Good
2	d	Stephanus	aries	4	39	harvest
3	e	Dominicus	taur	4	41	weather
4	f	Aristarchus	taur	4	43	this first
5	g	Oswald	gem	4	44	week.
6	a	Sixtus	gem	4	46	Moist &
7	b	9 after Trin.	canc	4	48	cloudy.
8	c	Cyriacus	canc	4	50	Hot,
9	d	Romanus	leo	4	52	Cooler
10	e	Lawrence	leo	4	54	With
11	f	Tiburtius	virgo	4	56	wind &
12	g	Clare	virgo	4	58	storms.
13	a	Sun in Virgo	virgo	5	0	
14	b	10 aft. Trin.	libra	5	2	Hot and
15	c	Assump. Mary	libra	5	4	like to
16	d	Roch	scorp	5	6	thunder
17	e	Mammes	scorp	5	8	Windie
18	f	Helena	sagit	5	10	bad har-
19	g	Schaldus	sagit	5	12	vest
20	a	Bernhard	capr	5	14	weather
21	b	11 aft. Trin.	capr	5	16	Good
22	c	Cyriaca	capr	5	19	till the
23	d	Zach. fast	aqua	5	21	26 day.
24	e	Bartholom. Ap	aqua	5	23	
25	f	Ludovicus	aqua	5	25	Wind
26	g	Irenеus	pisc	5	27	& rain
27	a	Dog-dayes end	pisc	5	29	these
28	b	12 after Trin.	aries	5	31	days.
29	c	Decol. J. B.	aries	5	33	Fair to
30	d	Felix pzeb.	taur	5	35	the end,
31	e	Paulinus	taur	5	37	

September hath xxx days.

Last quarter the 3 day, near 2 morning.
New moon the 9 day, past 6 at night.
First quarter the 17 day, past 3 morn.
Full moon the 25 day, near 6 morning.

1	f	Giles	taur	5	37	Windie
2	g	Veronica	gem	5	35	but fair.
3	a	Serapia	gem	5	33	Cold
4	b	13 aft. Trin.	canc	5	31	rainie
5	c	Zacharias	canc	5	29	weather
6	d	Magnus	leo	5	27	warmer
7	e	Regina	leo	5	25	& much
8	f	Nat. of Marie	virgo	5	23	better.
9	g	Gorgonius	virgo	5	21	
10	a	Hilarius	libra	5	19	rainlike
11	b	14 aft. Trin.	libra	5	17	Windy
12	c	Guidon	scorp	5	15	& fair.
13	d	Amphibalus	scorp	5	13	Good
14	e	Holy rood	sagit	5	11	weather
15	f	Nichodem.	sagit	5	9	
16	g	Euphemia	sagit	5	7	Windie
17	a	Lambert	capr	5	6	Cool &
18	b	15 aft. Trin.	capr	5	4	cloudy.
19	c	Januarius	aqua	5	2	Some
20	d	Ember week	aqua	5	0	winde.
21	e	Matthew Ap.	aqua	4	58	Warm
22	f	Mauritius	pisc	4	56	but win-
23	g	Eldras	pisc	4	54	die.
24	a	Samuel	aries	4	52	Good
25	b	Exaltation	aries	4	50	weather
26	c	Cyprian	aries	4	48	these
27	d	Col. & Dam	taur	4	46	days.
28	e	Wenceslaus	taur	4	44	Winde
29	f	Michael Arch	gem	4	42	& wet.
30	g	Hierome	gem	4	40	Cloudy.

October hath xxxi days.

Last quarter the 2 day, near 9 morn
New moon the 9 day, past 5 morning.
First quarter the 16 day, near midnight
Full moon the 24 day, past 7 at night.
Last quarter the 31 day, past 4 aft. noon

1	a	Remigius	canc	6	39	This
2	b	17 aft. Trin.	canc	6	41	moneth
3	c	Maximian	leo	6	43	is like
4	d	Francis	leo	6	45	to af-
5	e	Galla wd.	virgo	6	47	ford
6	f	Faith virg.	virgo	6	49	much
7	g	Marcellus	libra	6	51	wind &
8	a	Pelagia	libra	6	52	weather
9	b	18 aft. Trin.	scorp	6	54	
10	c	Gedeon	scorp	6	56	rainlike
11	d	Burchard	scorp	6	58	Good
12	e	Wilford	sagit	7	0	weather
13	f	Simon Scorp.	sagit	7	2	for these
14	g	Calixtus	capr	7	4	days till
15	a	Hedewig	capr	7	6	the 19.
16	b	19 aft. Trin.	capr	7	8	
17	c	Florentius	aqua	7	10	
18	d	Luke Evang.	aqua	7	12	
19	e	Ptolome	pisc	7	14	wind
20	f	Tres Mich.	pisc	7	15	& wet.
21	g	Ursula	pisc	7	17	Cold.
22	a	Cordula	aries	7	19	Fair &
23	b	20 aft. Trin.	aries	7	20	good.
24	c	Term begins	taur	7	22	Great
25	d	Crispinus	taur	7	24	wind &
26	e	Amandus	gem	7	25	storms.
27	f	Mens. Mic. fast	gem	7	27	
28	g	Simon & Jude	canc	7	29	warm
29	a	Narcissus	canc	7	30	for the
30	b	21 aft Trin.	leo	7	32	season.
31	c	Quint. fast	leo	7	33	

November hath xxx days.

New moon the 7 day, past 7 at night.
First quarter the 15 day, past 9 at night
Full moon the 23 day, near 8 morning.
Last quarter the last day, past 1 morn.

1	d	All Saints	virgo	7	35	Wind
2	e	All soul.	virgo	7	37	& wet.
3	f	Crast. anim.	libra	7	39	Milde
4	g	Modestine	libra	7	40	& good
5	a	Powder plot	libra	7	42	weather
6	b	22 after Trin	scorp	7	43	rainlike
7	c	Florentius	scorp	7	45	Cool &
8	d	Claudius	sagit	7	47	cloudy.
9	e	Theodosius	sagit	7	49	Rain or
10	f	Erastus	capr	7	50	snow.
11	g	Martin B.	capr	7	52	Milder.
12	a	Sun in Sagit.	capr	7	54	
13	b	23 aft. Trin.	aqua	7	55	Hail &
14	c	Frederick	aqua	7	57	wind.
15	d	Leopold	aqua	7	58	
16	e	Edmond	pisc	7	59	Milder.
17	f	Idianus	pisc	8	0	Wind
18	g	Octab. Mart.	aries	8	1	and wet
19	a	Elizabetha	aries	8	2	Rain or
20	b	24 after Trin	taur	8	3	snow
21	c	Obl. Mar.	taur	8	4	with
22	d	Cecilia	gem	8	5	wind.
23	e	Clemens	gem	8	6	Cold
24	f	Chrysogon	gem	8	7	rainy or
25	g	Quind. Mart	canc	8	8	snowy
26	a	Conradus	canc	8	9	and
27	b	Advent sund.	leo	8	10	windie
28	c	Term ends	leo	8	11	weather
29	d	Saturn fast	virgo	8	12	
30	e	Andrew Ap.	virgo	8	13	Fair.

December hath xxxi days.

New moon the 7 day, near noon.
First quarter the 15 day, past 5 at night.
Full moon the 22 day, past 7 at night.
Last quarter the 29 day, past 11 morn.

1	f	Eligius	libra	8	14	Fair &
2	g	Candida	libra	8	14	freezing
3	a	Cassian	scorp	8	15	Good
4	b	2 sun. in Adv.	scorp	8	15	milde
5	c	Sabine	sagit	8	16	weather
6	d	Nicholaus	sagit	8	16	Wind.
7	e	Ambrose	sagit	8	16	Snow.
8	f	Concep. Mary	capr	8	16	like.
9	g	Joachim	capr	8	17	freezing
10	a	Miltiades	aqua	8	17	with
11	b	3 sun. in Adv.	aqua	8	17	much
12	c	Epimach.	aqua	8	17	snow
13	d	Lucie virg.	pisc	8	17	the 11,
14	e	Ember week	pisc	8	17	15, and
15	f	Abraham	aries	8	17	16 days.
16	g	O Sapientia	aries	8	16	Hail, &
17	a	Lazarus	aries	8	16	windy
18	b	Quadragesima	taur	8	16	warmer
19	c	Nemesius	taur	8	16	Rain or
20	d	Jenon Fast	gem	8	15	snow.
21	e	Thomas Ap.	gem	8	15	Milder.
22	f	Theodosius	canc	8	14	Cloudy.
23	g	Victor	canc	8	14	Fair &
24	a	Adam Fast	leo	8	13	good
25	b	Christ born	leo	8	12	weather
26	c	S. Stephen	virgo	8	11	Tem-
27	d	S. John	virgo	8	10	perate.
28	e	Innocents	libra	8	9	Cloudy.
29	f	Th. Becket	libra	8	8	Windy.
30	g	David	scorp	8	7	Warm.
31	a	Silvester	scorp	8	6	rainlike.

Note that as many minutes as the Sun riseth before 9, 8, 7, 6, 5, 4: So many minutes it setteth after 3, 4, 5, 6, 7, 8.

and of the Table, shewing the true time of the beginning, continuance, and years since the reign of each King and Queen in *England*, from the Conquest untill this present year, 1664.

	Began their Reigns.			Reigned Y.	M.	D.	Since their Reign.		
	1066	Oct.	15	20	11	20	577	Sept.	9
	1087	Sept.	9	12	11	19	564	Aug.	1
	1100	Aug.	1	35	4	1	529	Dec.	2
	1135	Dec.	2	18	11	18	510	Oct.	25
	1154	Oct.	25	34	9	1	475	July	6
	1189	July	6	9	9	0	465	April	6
	1199	April	6	17	7	0	448	Oct.	19
	1216	Oct.	19	56	1	0	392	Nov.	16
	1272	Nov.	16	34	8	6	357	July	7
	1307	July	7	19	7	5	338	Jan.	25
	1327	Jan.	25	50	5	7	287	Jun.	29
	1377	Jun.	21	22	3	14	295	Sept.	20
	1399	Sept.	29	13	6	3	252	Mar.	21
	1412	Mar.	20	9	5	22	242	Aug.	31
	1422	Aug.	31	38	6	8	204	Mar.	4
	1460	Mar.	4	22	1	8	181	April	9
	1483	April	9	0	2	18	181	Jun.	22
	1483	Jun.	22	2	2	5	179	Aug.	22
	1485	Aug.	21	23	10	2	155	April	22
	1509	April	22	37	10	2	115	Jan.	28
	1547	Jan.	28	6	5	10	111	July	6
	1554	July	6	5	4	12	106	Nov.	17
	1558	Nov.	17	44	4	16	62	Mar.	24
	1603	Mar.	24	22	0	3	39	Mar.	27
	1625	Mar.	27	23	10	2	16	Jan.	30
	1648	Jan.	30	Whom God preserve.					

Of the Eclipses this year.

There will be four Eclipses this present year, two of the Sun, and two of the Moon; but we in England shall onely see the last of them, which is a very great total Eclipse of the Moon It will be upon Wednesday the 27 day of July, beginning at 24 minutes past nine a clock at night. The middle of it is at 24 minutes past eleven. But at 37 minutes past ten it beginneth to be totally darkned, and continues so untill 12 min. past twelve, the Moon beginning then to recover some of her light, but is not fully recovered untill 25 minutes past one. From whence is gathered, that the whole time of the Eclipse (from first to last) is fully four hours and one min. of which there will be one hour and 35 min. spent in total darkness, before the recovery of any light. This therefore is a great Eclipse, and is to the quantity of 4 digits and 22 min. more then the body of the Moon.

Times prohibiting marriages this year.

MArriage comes in on the 13 day of January, and by the 7 of February it is out again untill Lowsunday; at which time it comes in again, and goes not out till Rogationsunday: thence it is forbidden untill Trinitiesunday: from whence it is unforbidden till Advent sunday: but then it goes out, and comes not in again till the 13 day of January next following.

Mutual revolutions with the planetary Hours for the year 1664.

12	The Golden Number
☌ 23	The Dominical letters
12	The Epact
21	The cycle of the Sun
Febr. 21	Shrove sunday
April 10	Easter day
May 19	Ascension day
May 29	Whitsunday
Nov. 27	Advent sunday

for the year 1665.

13
♓
23
22
Febr. 5
March 26
May 4
May 14
Dec. 3

The Anatomie of Mans bodie.

Astra regunt homines, sed regit astra Deus.

To know the time of the Tides in a more exact manner then heretofore.

Days after the Change, or Full, the Moon is South at

0	1	2	3	4	5	6	7
12 | 12 48	1 36	2 24	3 12	4 0	4 48	5 36	

Days after either of the Quarters, the Moon is South at

0	1	2	3	4	5	6	7
6 | 6 48	7 36	8 24	9 12	10 0	10 48	11 36	

First find the new moon, full, or quarter, in the kalender; then count how many dayes are past either of those, and under the same number of dayes past, you shall here see the time that the moon will be South the same day: then look for the Haven or Port you desire, and where the houres and quarters stand before the same, there it is high-water so many houres and quarters before the time above found: but where the houres and quarters stand after the place, there it is high-water so long after the time first found. *As for example,*

The Moon being five dayes past the change, and so five dayes old, I find in the table, that five dayes after the change the Moon is South at four a clock, which makes full sea at *Quinborough, Southampton*, &c. but at *Yarmouth, Dover, Harwich*, an hour and a half sooner, that is at two a clock and thirty minutes: but at *London Tinmouth*, and *Amsterdam* three houres after.

H. Quart.	Quinborough, Southampton, Portsmouth, Wellins
0 3 quart.	Rye, Callice, Calshot, Winchelsea, Gorend
1 1 quart.	Yarmouth, Bulloigne, Dover, Harwich, Wight
2 1 quart.	Needles, Deep, Casket, Lux, Lenow, Orford, Layston
3 Houres	Orkney-pool, Orwell, S. Hellen, Flee, Eames, Embdon
3 3 quart.	Port-land, Peter-port, Harefleur, Hague, Blanch
4 2 quart.	Milford, Bridg-water, North-coast, Ex-water Taxell
5 1 quart.	Bristol, Lanion, Foulnesse
6 Houres	Lin, Humb. Waymouth, Plimmouth, Anew
	Aberden, Redban, Rochester, Malden, West of Nore
	Gravef-end, Downes, Romney, Tener, Ramkins
	Dundee, S. Andrews, Lisborn, Silly, Maze, S Lucas
	London, Tinmouth, Hartle-pool, Amsterdam, Glasgoin
	Barwick, Ostend, Scarb. Fount, Flamborow, Flushing
	Frith, Leith, Dunbar, Lawr. Bloy, Monsh. Egmon.
	Falmoth, Foy, Garnsey, Severn-mouth, Waterford.

6 Houres	
0 3 quart.	
1 2 quart.	
2 1 quart.	
3 Houres	
3 1 quart.	
4 2 quart.	
5 1 quart.	

A plain and easie Table shewing the true interest due upon any sum of money, from five shillings to an 100 pounds for a year or under, after the rate of six pounds in the hundred.

Shill.	1 Mon.	3 Mon.	6 Mon	9 Mon.	A year
	lb. p. q	lb. p. q.	lb. p. q	lb. p. q	lb. p. q
5	0 0 1	0 0 3	0 1 3	0 2 2	0 3 2
10	0